## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	37	2002/0093577	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/12 15:08
L2	0	"200200093577"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/12 15:08
L3	2	"20020093577"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/12 15:08
L4	19705	348/ 241-372.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/12 15:09

L5	2457582	dust or blemish or defect or noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/12 15:10
L6	14767609	map or schematic\$3 or draw\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/12 15:10
L7	81370	5 WITH 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/12 15:11
L8	417	4 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/12 15:11
<u>L</u> 9	282	8 and optic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/12 15:11

L10	97	9 and parameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/ 10/ 12 15:11
L11	41	10 and (eye or pupil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/12 15:11
L12	2457582	5 or 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/ 10/ 12 15:11
L13	41	12 and 10 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/ 10/ 12 15:12
L14	1416	dust near3 location	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/ 10/ 12 15:14

L15	86	14 and ("382".clas. or "348".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/ 10/ 12 15:14
S1	1625	Stienberg.I N. OR prilustsky.I N. OR Corcoran.I N. OR Bigioi. I N.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:15
S2	103	Zamfir.I N.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:15
<b>S3</b>	37	Buzuloiu.I N.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:15
<b>S</b> 4	288	Ursu.l N.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:16

<b>S</b> 5	449	348/14.12.CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:16
S6	1368	382/ 275.CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:16
<b>S7</b>	10419	blemish	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:16
<b>S</b> 8	53	threshold WITH S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:17
S9	14	S8 and "digital camera"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:19

S10	26	S8 AND "348".CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:17
S11	121200	digital NEAR camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:19
S12	17762	S11 AND "service"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:20
S13	5	S12 AND S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:31
S14	817285	(blemish OR (dead NEAR pixel) OR (bad NEAR spots) OR (dead NEAR spot) scratch OR dust OR dirt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:35

S15	1501	S14 WITH threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:30
S16	154	S15 AND ((message NEAR4 service) OR service OR (need NEAR4 service) OR (out NEAR3 service))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 14:37
S17	36	S16 AND (digital NEAR camera)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 14:41
S18	1181	automatic\$5 WITh (need NEAR5 service)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:48
S19	100	S18 AND (camera)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:42

S20	157	automatic\$5 NEAR (need NEAR5 service)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:48
S21	5	S20 AND ("348".CLAS.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:50
S22	5356157	indicat\$3 OR trig\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:52
S23	86315	S22 WITH ((need NEAR service) OR service)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:54
S24	2660	S23 AND "348".CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:57

S25	2470	S23 AND (digital NEAR camera)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:55
S26	7	S25 AND S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:55
\$27	783	S24 AND (camera)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 14:58
S28	35	S27 AND S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 15:13
S29	0	"need for service"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 15:13

S30	42558	need NEAR4 service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 15:13
S31	6991805	(indicat\$3 OR trigge\$5 OR display\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 15:14
S32	2479	S31 WITH S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 15:14
S33	290	S32 AND camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 15:24
S34	40	S33 AND S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 15:24

S35	1	S15 WITH (digital NEAR camera)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 15:30
S36	148	S15 WITH (pixel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 15:30
S37	25	S36 AND (digital NEAR camera)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 15:33
S38	14	S37 AND (statistic\$4 OR probabilit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 15:34
S39	2155078	aperture OR (shutter NEAR speed) OR sensitivity OR (subject NEAR matter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:21

S40	245347	(image NEAR4 (captur\$3 OR acqui\$4)) OR (digital NEAR camera)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:22
S41	6603	S40 WITH S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:22
S42	2028	S41 AND "348".CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:22
S43	13	S42 AND ((specific OR special) NEAR4 calibration)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:24
S44	2	S42 AND (automatic\$5 NEAR4 (calibration NEAR3 mode))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:27

S45	493860	time NEAR3 interval	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:27
S46	28911	defin\$5 WITH S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:28
S47	81803	(defin\$5 OR setting OR set) WITH S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:28
S48	3	S47 WITH (pixel NEAR5 analy\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:29
S49	1205	S47 AND (digital NEAR camera)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:29

S50	306	S49 AND "348".CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:43
S51	57	S50 AND ((chang\$4 OR setting OR set OR different) NEAR2 len)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:37
S52	924	(using OR switching) WITH (different NEAR lens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:37
S53	1	S52 WITh (digital NEAR camera)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:38
S54	4	S52 SAME (digital NEAR camera)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:39

S55	62	S52 AND (digital NEAR camera)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:42
S56	0	S52 AND (digital NEAR camera) AND S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:42
S57	0	S52 AND (digital NEAR camera) AND S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:42
S58	42	S47 WITH (digital NEAR camera)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/ 09/ 26 17:43
S59	5	"03019473"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 11:31

S60	9	10/676820	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/16 15:40
<b>S61</b>	0	WO-2003019473-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/22 04:09
S62	0	WO-20030019473-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/22 04:09
S63	1	WO-03019473-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/22 04:10

## 10/12/2009 3:15:40 PM

 $\hbox{C:$\backslash$ Documents and Settings$\backslash$ jlee15$\backslash$ My Documents$\backslash$ EAST$\backslash$ Workspaces$\backslash$ 10676820RCE.wsp$